

Rugged Reliable Cost Effective

**R.K.DUTT**

# Rotameters

## Glass Tube Type



- SUITABLE FOR ALL TYPES OF LIQUID & GASES.
- DO NOT REQUIRE ELECTRIC CONNECTION.
- EASY TO MAINTAIN.
- CLEAR VISIBILITY.
- DESIGN TO SUIT YOUR CONDITIONS.

### Technical Specifications

FLUID	: Liquid / Gas (Transparent)
TEMPERATURE	: Max. Allowed 200 C
PRESSURE	: Max. Allowed 20 KG/CM2
LINE SIZE	: 1/4" TO 4" Suitable for the flow
FLOW	: 1-10 LPH TO 2500-25000 LPH of H2O
FFD	: 500 MM
FLOW DIRECTION	: Vertical Bottom to Top
WETTED PARTS	: C.S / SS 304 / SS 316 / PTFE LOADED
FLOAT	: C.S / SS 304 / SS 316 / PTFE

The variable area meter consists of a tapered metering tube and a float which is free to move up and down within the tube. The metering tube is mounted vertically with the small end at the bottom. The fluid to be measured enters at the bottom of the tube, passes upward around the float, and out at the top. The flow rate can be read by observing the position of the float. Right purpose for inline installation.

**R.K.DUTT CONCERNs**  
Excellence Through Engineering

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